



MAILED *IFW* PCT

Docket No. 281748US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Hideki KUBOTA, et al.

SERIAL NO: 10/561,838

GAU:

FILED: December 22, 2005

EXAMINER:

FOR: HETEROCYCLIC METHYL SULFONE DERIVATIVE

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 281748US0PCT	SERIAL NO. 10/561,838		
LIST OF REFERENCES CITED BY APPLICANT 		APPLICANT Hideki KUBOTA, et al.					
		FILING DATE December 22, 2005		GROUP			
		U.S. PATENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	2005/0234109	10/20/05	YASUKOUCHI, Takanori et al.			
	AB	4 116 665	09/26/78	KRUMKALNS, Eriks V.			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
					YES	NO	
	AO	04/17977	03/04/04	WO			NO
	AP	04/31138	04/15/04	WO			NO
	AQ	03/55850	07/10/03	WO			NO
	AR	02/81433	10/17/02	WO (equivalent of US2004/82617)			NO
	AS	96/41799	12/27/96	WO			NO
	AT	6-56780	03/01/94	JP (English abstract only)			NO
	AU	6-25168	02/01/94	JP (English abstract only)			NO
	AV	55-33473	03/08/80	JP (equivalent of US4257954)			NO
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW	TABAOKOVIC, Ibro et al., Coumarin chemistry 21. The alkylation of coumarin at C-3 of 4-hydroxycoumarin, Organic Preparations and Procedures International, Vol. 29, No. 2, Pages 223- 226, 1997					
	AX						
	AY						
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							



Docket No.: 281748US0PCT	Serial No.: 10/561,838
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| LIST OF RELATED CASES CITED BY APPLICANT UNDER 37 CFR 1.56 | Inventor: Hideki KUBOTA, et al. |
| | Filing Date: December 22, 2005 | Group: |

LIST OF RELATED CASES

Examiner <u>Initial</u>	<u>Docket No.</u>	Serial or <u>Patent</u> <u>Number</u>	Filing or <u>Issue</u> <u>Date</u>	Patent App. <u>Publication No.</u>	Inventor or <u>Applicant</u>
	281748US0PCT*	10/561,838	12/22/05		KUBOTA, et al.
	254534US0PCT	10/500,156	06/25/04	US2005/0234109A1	YASUKOUCHI, et al.

Examiner

Date Considered